Manhole In	spection Summa	ary	Ma	nhole # S15E	E1_012N	IH
Printed On: 12/1	6/2008				Page 1	of 3
Inspection	☐ Is Incomplete R	ating: 2) Good				
Record Plat: 15	5 <b>E1</b> Node: <b>012</b> S	Status: <b>Found</b>		Insp Date: 5	5/23/08 1:36	PM
Incomplete Cor	mments			Crew: <b>REI</b>		
				Inspector: paulfry	/	
				Firm: ATS		
Location	Address: 3101 gable-pa	atapasco	С	ross Street: washii	ngton bd	
Manhole	Type: <b>Terminal</b> Loc	ation: Roadway	G	round Conditions:	Ory	
	☐ Prev. Rehab We	ather: <b>Dry</b>	Su	bject To Ponding: \$	Sheeting	
Comments						
Cover	Shape: Circular	Diameter: 30	` ,	, ,		(in.)
December	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		Cover Material: Ca	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) C	condition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type: <b>C</b>	Concentric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diame	eter: <b>54</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose E	Brick Deteriora	ted	
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mort	ar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: Brid	k	☐ Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	rated Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	rated Leaks	Debris	
Steps	Count: 8 Missing: 0	Corroded				
Surcharge	Evidence Of Surchar	ge Depth: <b>0</b> (	ft.)	Surcharge Presen	it	

# **Manhole Inspection Summary**

# Manhole # S15E1\_012MH

Printed On: 12/16/2008 Page 2 of 3

#### Location View



Misc. Inflow Evidence



inflow evidence from sheeting

Defect 1



infiltration @ corbel/barrel joint

### Top View



misc

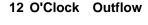


## **Manhole Inspection Summary**

#### Manhole # S15E1\_012MH

Printed On: 12/16/2008 Page 3 of 3

# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 10.85 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** 

Invert Depth: 10.73 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection